PATENT 675301-2002

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Gholam A. Peyman

U.S. Serial No.

10/828,982

Filing Date

April 21, 2004

For

OCULAR THERAPY WITH REDUCED OCULAR

**NEOVASCULARIZATION** 

Examiner

To Be Assigned

Art Unit

1614

745 Fifth Avenue New York, NY 10151

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 29, 2005.

Angela M. Collison, Reg. No. 51,107
(Name of Applicant, Assignee or Registered Representative)

Cuzula 11. Collison
Signature
March 29, 2005
Date of Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully direct the Examiner's attention to the documents listed on the accompanying PTO-1449 form, and which are enclosed herewith.

The Information Disclosure Statement submitted herewith is being filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fee is required. However, the Commissioner is authorized to charge any additional fee, or to credit any overpayment in fees, to Deposit Account No. 50-0320.

The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

Consideration of this Information Disclosure Statement is respectfully requested.

Applicants respectfully request that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

As this Information Disclosure Statement is being submitted before receipt of an Office Action, it is believed that no fee is required. If, however a fee is due, the Director is authorized to charge any additionally required fee, or credit any overpayment, to deposit account 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP

By: Tromas J. Kowalski by angela M. Collison Thomas J. Kowalski

Reg. No. 32,147

Angela M. Collison Reg. No. 51,107

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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

AT

**EXAMINER** 

DATE CONSIDERED

Based on Form PTO-1449 (3/90)					ATTY, DOCKET NO.	SERIAL NO.					
(2.20)						675301-2002 10/828,982					
LIST OF REFERENCES CITED BY APPLICANT						APPLICANT					
(Use several sheets if necessary)						Gholam A. Peyman					
						FILING DATE GROUP					
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U.S. PATENT DOCUMENTS											
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FOREIGN PATENT DOCUMENTS											
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	AV								YES	NO	
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)											
	AW		Penfold, P. L. et al. "Antibodies to human leucocyte antigens indicate subpopulations of microglia in human retina", Visual Neuroscience, (1991). 7: 383.								
	AX		Gehrs, K. M. et al, "Transmission Electron Microscopic Study of a Subretinal Choroidal Neovascular Membrane due to Age-Related Macular Degeneration", Arch Ophthamol, (1992). 110: 833.								
	AY		Dayton, Leigh. "Treatment for blindness challenges eye orthodoxy", New Scientist, March 21, 1992.								
	AZ		Ishibashi, T. et al. "Effects of Intravitreal Administration of Steroids on Experimental Subretinal Neovascularization in the Subhuman Primate', Arch Ophthamol, (1985), 103: 708-711								
	BA		International Search Report for PCT/AU94/00424.								
	ВВ		International Preliminary Examination Report for PCT/AU94/00424.								
	ВС		Notice of References Cited far USSN 08/586,750. Form PTO 892.								
	BD		Gaudric et a l., An aspirating forceps to remove the posterior hyalold in the surgery of full-thickness macular holes, Retina 16:261-263 (1996)								
	ВЕ		Shinoda el al., A new technique for separaton of posterior, vitreous in vitreous surgery, Ophthalmic Surg Lasers 30:588-590 (1999)								
	BF		Ruiz-Moreno et al., Dissection of the posterior hyaloid, Arch Opthalmol 116: 1392-1393 (1998)								
	BG		Challa et al., Exudative macular degeneration and intravitreal trianscinolone: 18 month follow up, Aust NZ J Ophthalmol, 26:277-281 (1998)								
	вн		Johnson et al., Idiopathic macular holes: observations, stages of formation and implications for surgical intervention. Ophthalmology 95:917-924 (1988)								
	ВІ		Graham et al., Intravitreal Injection of Dexamethasonerch, Arch Opthalmol vol. 92, August 1974 page 149 154.								
	ВЈ		Peyman et al., Intravitreal Surgery: Principles and Practice, Appleton and Lange, Norwalk, CT, Ch. 22 pages 958-971, Ch. 24 pages 983-989, Ch. 20 pages 867-868, and ch. 21 pages 934-936, (1994)								
	вк		Mein er al., Recognition and removal of the posterior cortical vitreous during vitreoretinal surgery for impending macular holes, AM J Opthalmol 111:611-613 (1991)								
	BL		Danis et al., Short-term visual outcome of exudative age-related macular degeneration treatment with intravitreal triamcinolone acetonide, Invest Ophthalmol Vis Sci, 40 No. 4 (Suppl): S316 B583, 1675-B583, (1999)								
	BM		Han el al., Surgical excision of the attached posterior hyaloid, Arch opthalmol 106.998-1000 (1988)								
	BN McCuen et al., The lack of toxicity of intravitreally administered triancinolone acetonide, Am J Opthalmol 91.785-788 (1981)										
	BO Nabih et al-, Toxicity of high-dose intravitreal dexamethasone, International Opthalmology, 15: 233-235, 1991.										
EXAMINER					DATE CONSIDERED						
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

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	BR		Tano et al., Treatment	of intraoular proliferat	ion wi	th intravitreal injection of triamcinolor	e acetonide, A	m J Ophthalmol, 90:810	)-816 (1980)		
	BS		Wilson et al., Treatment with intravitreal steroid reduces blood-retinal harrier breakdown due to retinal photocoaqualnhion, Arch Ophthalmol, 110 1155 1159 (1992)								
	вт		Ryan et al., Use of intravitreal autologous blood to identify posterior cortical vitreous in macular hole surgery, Arch Opthalmol, 113:822-238 (1995)								
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